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Telephone:

Facsimile:

(858) 651-1179

(858) 658-2502

UTILITY PATENT APPLICATION TRANSMITTAL

Assistant Commissioner for Patents Washington, D.C. 20231 **BOX PATENT APPLICATION**

Customer No.: 23696 Attorney Docket No.: 020248

Date: 02/19/2002

Express Mail Label No.: EL902898775US

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Dear Sir:				:
Transmitted herewith for filing is the patent application of: Inventor(s): PETER GAAL, JOSEPH P. ODENWALDER, STEIN A. LUNDBY For: IMPROVED CHANNEL QUALITY FEEDBACK MECHANISM AND METHOD.				
Enclosed are: 1. Patent application 2. Drawings: F 3. Declaration/Pow 4. This application 5. An Assignment of An Assignment of An Areliminary A 7. Information Disc a. PTO-14 b. Copies 8. Other:	ormal () sheet(s er of Attorney: claims priority from A) pages and Red mendment () pa closure Statement (IDS	cordation Form Cover ges.	gned, Filed, Status	
CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	22 - 20	2	x \$18 =	\$36.00
Independent**	6 - 3	3	x \$84 =	\$252.00
Multiple Depend	Multiple Dependent Claim(s): No Yes		\$280	\$0.00
A	APPLICATION FILING FEE		\$740	\$740.00
	*If the number in column a is less than 20, enter 0 in column b. **If the number in column b is less then 3, enter 0 in column b.		TOTAL FEE	\$1,028.00
9. ☑ Please charge Do Commissioner is or credit any ove enclosed for fee 10. ☐ The Commission to 37 CFR 1.250	eposit Account No. 17 hereby authorized to a rpayment, to said Dep processing. her is further hereby and b), any fee whatsoeve	charge payment of any osit Account No. 17-0 athorized to charge to so which may become perhaps pendency of this app	M Incorporated the amount of additional fees which may be 026. A duplicate of this sheet aid Deposit Account No. 17-roperly due or payable, as selection without specific additional acture:	e required, t is -0026, pursuant t forth in 37 CFR 1.16
QUALCOMM Incorporation Patent Department 5775 Morehouse Drive San Diego, California	ent e		23696	

PATENT TRADEMARK OFFICE

PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

For: IMPROVED CHANNEL QUALITY FEEDBACK MECHANISM AND METHOD
Group Art Unit: UNKNOWN

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Assistant Commissioner of Patents BOX NEW PATENT APPLICATIONS Washington, D.C. 20231

Dear Sir:

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, BOX PATENT APPLICATIONS, Washington, D.C. 20231.

ENCLOSED ARE:
TRANSMITTAL LETTER IN DUPLICATE;
PATENT APPLICATION (29 pg.); COMBINED DECLARATION/POWER OF
ATTORNEY (Filed Unsigned);
9 SHEETS OF INFORMAL DRAWINGS; CERTIFICATE OF EXPRESS MAIL; and
POSTCARD.

Carola Emelius-Swartz

(Signature)

QUALCOMM Incorporated 5775 Morehouse Drive San Diego, California 92121-1714

Telephone: (858) 651-4125 Facsimile: (858) 658-2502

Attorney Docket No.: 020248

Customer No.: 23696

- 1. Office's copy of Formalities Letter;
- 2. Executed Declaration/Power of Attorney;
- 3. Substitute drawings in compliance with 37 CFR 1.84, 9 Sheets;
- 4. Return Postcard.

Please charge Deposit Account No. 17 - 0026 of QUALCOMM Incorporated in the amount of \$130.00. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17 - 0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

A duplicate copy of this letter is enclosed.

Dated: May 20, 2002

Kyong H. Macek
Attorney for Applicants
Registration No. 42,977

Respectfully submitted,

QUALCOMM Incorporated Attn: Patent Department 5775 Morehouse Drive

San Diego, California 92121-1714

Telephone: (858) 651-5797 Facsimile: (858) 658-2502